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(REV. 7-87)
(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT--

LIST OF ITEMS

(Use several sheets if necessary)

Applicant

James Norman Barshinger et al.

Filing Date

October 16, 2003

Group

2856

FEB 13 2005

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JA	AA 5 3 0 5 7 5 6	04/26/94	Entrekin et al.			
JA	AB 6 0 8 9 0 9 6	07/18/00	Alexandru			
JA	AC 6 4 6 4 6 3 8	10/15/02	Adams et al.			
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	No
JA	AL 0 6 8 9 1 8 7	12/27/95	EP				
	AM						
	AN						
	AO						
	AP						

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

JA	AR	S. W. Smith et al., "HIGH-SPEED ULTRASOUND VOLUMETRIC IMAGING SYSTEM-PART I: TRANSDUCER DESIGN AND BEAM STEERING," IEEE TRANSACTIONS ON ULTRASONICS, FERROELECTRICS AND FREQUENCY CONTROL, VOL.38, NO.2, MARCH 1, 1999, PGS.
JA	AS	D. H. Turnbull et al., "BEAM STEERING WITH PULSED TWO-DIMENSIONAL TRANSDUCER ARRAYS," IEEE TRANSACTIONS ON ULTRASONICS, FERROELECTRICS AND FREQUENCY CONTROL, VOL.38, NO.4, JULY 1, 1999, PAGES 320-333.
JA	AT	EP SEARCH REPORT, EP 04 25 6351, JANUARY 26, 2005, E. UTTENTHALER.

EXAMINER

DATE CONSIDERED

5/16/05

*EXAMINER: Initial of reference considered (whether or not citation is in accordance with MPEP 603, Draw line through citation if not in accordance and not considered)
Include copy of this form with next communication to applicant